

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| S1 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:08 |
| S2 | 6 | S1 and (measur\$6 with interface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 13:57 |
| S3 | 4 | S2 and simultan\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/08 18:57 |
| S4 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/08 19:14 |
| S5 | 6 | S4 and (electrical with network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/08 19:15 |
| S6 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/09 09:45 |
| S7 | 0 | S6 and (measur\$6 with current with phasor) and (measur\$6 with volatge with phasor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/09 09:45 |
| S8 | 5 | S6 and (transmission with corridor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 08:04 |

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| S9 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/09 15:36 |
| S10 | 5 | S9 and (transmission with corridor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/09 15:36 |
| S11 | 1 | (transmission adj section) and ((transmission adj corridor) with interface with network) and (voltage with phasor) and (current with phasor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 07:57 |
| S12 | 1 | ((transmission adj corridor) with interface with network) and (voltage with phasor) and (current with phasor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 07:57 |
| S13 | 1 | ((transmission adj corridor) with interface with network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 07:57 |
| S14 | 2 | (transmission with corridor with interface with network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 07:57 |
| S15 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 08:04 |
| S16 | 5 | S15 and (transmission with corridor) and interface | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 08:04 |

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| S17 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 09:07 |
| S18 | 1 | S17 and (T-equivalent or (T adj equivalent)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:40 |
| S20 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:41 |
| S21 | 3 | S20 and (thevenin adj equivalent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:42 |
| S22 | 3 | S21 and node | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:50 |
| S23 | 0 | S22 and (interconnect\$3 with interface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:47 |
| S24 | 1 | S22 and transmission | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 10:51 |
| S25 | 30 | interface and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 13:57 |

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| S26 | 18 | S25 and (computer with program\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 13:58 |
| S27 | 7 | interface and (voltage with phasor with sum) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 14:23 |
| S28 | 8 | interface and ((voltage with phasor) same (sum with voltage)) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 14:23 |
| S29 | 1 | (interfaces with section with network) and (voltage with phasor) and (current with phasor) and impedance and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:10 |
| S30 | 23 | (interfaces with section with network) and (transmission with section) and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:11 |
| S31 | 3 | (interfaces with section with network) and (transmission with section with electrical with network) and (equivalent with circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:19 |
| S32 | 1 | interfaces and (section with network) and (transmission with section) and (electrical with network) and (equivalent with circuit) and (voltage with phasor with interface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:22 |
| S33 | 2 | "5198746".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 16:22 |